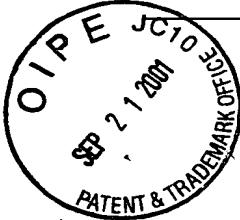


DECLARATION IN ORIGINAL APPLICATION

U.S. Attorney Docket No.: SP01-087



#3

As a below named inventor, I declare that:

My residence, Post Office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled **Method For Fabricating An Integrated Optical Isolator And A Novel Wire Grid Structure.**

The specification of which (check only one item below):

is attached hereto

was filed as United States Application Serial No. 09/884,640, filed on June 19, 2001
and was amended on _____ (if applicable)

was filed as PCT international application number _____, on _____, and was
amended under PCT Article 19 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, on the same subject matter, having a filing date before that of the application on which priority is claimed:

Country: _____ Application No.: _____ Filing Date: _____
 NONE

I hereby claim the benefit under Title 35 United States Code § 119(e) and § 120 of any United States application(s) or 365(c) of any PCT international application designating the United States listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35 United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37 Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<input type="checkbox"/>	Provisional No.:	Filed:	Status:
<input type="checkbox"/>	Application No.:	Filed:	Status:
<input type="checkbox"/>	PCT Application No.:	Filed:	Status:
<input checked="" type="checkbox"/>	NONE		



DECLARATION IN ORIGINAL APPLICATION

U.S. Attorney Docket No.: SP01-087

I hereby declare that all statements made herein of my own knowledge are true and that all statements made upon information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Nicholas F. Borrelli

Resident Address: 935 West Water Street, Elmira, NY 14905

Post Office Address: same

Citizenship: United States

DATE: 9/17/01

A handwritten signature of "Nicholas F. Borrelli".

Nicholas F. Borrelli

Full Name of Inventor: David G. Grossman

Resident Address: 200 Wall Street, Corning, NY 14830

Post Office Address: same

Citizenship: United States

DATE: 9/18/01

A handwritten signature of "David G. Grossman".

David G. Grossman

Full Name of Inventor: Kenjro Hasui

Resident Address: 2942-1 Osaka, Daito-cho, Ogasa-gun, Shizuoka, 437-1421,

JAPAN

same

Citizenship: Japan

DATE: 21st Aug. 2001

A handwritten signature of "Kenjro Hasui".

Kenjro Hasui

Full Name of Inventor: Tamio Kosaka

Resident Address: Maison 21 103, 1-5 Daimon, Fukuroi-City, Shizuoka, 437-

0038, JAPAN

same

Citizenship: Japan

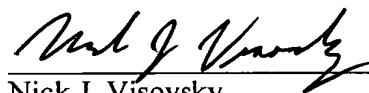
DATE: 22 Aug. 2001

A handwritten signature of "Tamio Kosaka".

Tamio Kosaka

DECLARATION IN ORIGINAL APPLICATION**U.S. Attorney Docket No.: SP01-087**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Inventor: Nick J. Visovsky**Resident Address:** 4741 Hornby Road, Corning, NY 14830
Post Office Address: same**Citizenship:** United States**DATE:** 9/17/05

Nick J. Visovsky

ASSIGNMENT

FOR VALUE RECEIVED, I, as a below named inventor, hereby sell, assign and transfer unto Corning Incorporated, a corporation organized and existing under the laws of the State of New York, having its principal place of business at Corning, New York, (hereinafter CORNING), as assignee, and unto its successors, assigns and legal representatives, the entire right, title and interest, for all countries, in and to certain inventions relating to a **Method For Fabricating An Integrated Optical Isolator And A Novel Wire Grid Structure**, such inventions being generally described in an application for Letters Patent of the United States executed on

<i>DATE</i>	September 17, 2001
<i>DATE</i>	September 18, 2001
<i>DATE</i>	August 21, 2001
<i>DATE</i>	August 22, 2001
<i>DATE</i>	September 17, 2001

and in any future patent applications claiming the benefit of the filing date of that application, and all the rights and privileges under any and all Letters Patents that may be granted therefore.

I request that any and all patents for said inventions be issued to CORNING, its successors, assigns and legal representatives, or to such nominees as CORNING may designate.

I agree that, when requested, I will, without charge to CORNING and at CORNING's expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in CORNING, its successors, assigns and legal representatives or nominees.

I authorize and empower CORNING, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for said Convention or entered as a supplement to, and to invoke and claim such right of priority without further written or oral authorization.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of CORNING, or its successors, assigns and legal representatives or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it or entered as a supplement to it.

I covenant with CORNING, its successors, assigns and legal representatives or nominees, that the rights and property herein conveyed are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

9/17/01
DateNicholas F. Borrelli

Nicholas F. Borrelli

9/18/01
DateDavid G. Grossman

David G. Grossman

21st Aug, 2001
DateK. Hasui

Kenjro Hasui

22. Aug. 2001
DateTamio Kosaka

Tamio Kosaka

9/17/01
DateNick J. Visovsky

Nick J. Visovsky

State of New York)
: ss.

County of Steuben)

On the 17th day of September 2001, before me personally came Nicholas F. Borrelli known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.Colleen E. Doherty
Notary Public

COLLEEN E. DOHERTY

Notary Public, State of New York

Qualified in Steuben County No. 01DO6040673

My Commission Expires April 24, 20⁰²State of New York)
: ss.

County of Steuben)

On the 18th day of September 2001, before me personally came David G. Grossman known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.MICHELE N O'DELL
Notary Public, State of New York
Schuyler County No. 4712816
Term Expires 5/31/02Michele N. O'Dell
Notary PublicOn the 22 day of August 2001, before me personally came Kenjro Hasui known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.E. Grossman
Witness SignatureDr. Yoshihiro ImamuraAtsuji Kanagawa JAPAN

Printed name and address of witness

On the 22 day of August 2001, before me personally came Tamio Kosaka known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.Y. Imamura
Witness SignatureDr. Yoshihiro ImamuraAtsuji Kanagawa JAPAN

Printed name and address of witness

On the 17th day of September 2001, before me personally came Nick J. Visovsky known to be the person described in and who executed the foregoing instrument, and acknowledged that they executed the same.Colleen E. Doherty
Notary Public

COLLEEN E. DOHERTY

Notary Public, State of New York

Qualified in Steuben County No. 01DO6040673

My Commission Expires April 24, 20⁰²